

# TRANSMITTAL FORM

JC474 U.S. PTO  
09/682895  
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Electronic Version 1.0.2  
Stylesheet Version: 1.0

Attorney Docket Number: 109177

## INTEGRATED MICROMACHINED FILTER SYSTEMS AND METHODS

First Named Inventor: Peter M. Gulvin

### SUBMITTED BY

Name:

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30,411

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Pardini

Date Signed: 20011030

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### Attached Files:

bibd-transmittal

X109177apds.xml

fee-transmittal

X109177fee.xml

patent-assignment

X109177asgn.xml

specification

ob109177.xml

declaration

Dec.tif

### Attached Image File(s):

Dec.tif

APP\_ID=09682895

**Comments:**

[illegible]

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40

**Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only**

EFS ID: 12784  
Application ID: 09682895  
Title of Invention: INTEGRATED MICROMACHINED  
FILTER SYSTEMS AND METHODS  
First Named Inventor: Peter Gulvin  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2001-10-30  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: 109177  
Digital Certificate Holder: cn=Thomas J. Pardini, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S. Government,  
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Certificate Message Digest: nFPNBS2EJCtkAqDRqzjyNg==  
Total Fees Authorized: \$1164.0  
Payment Category: DA - Deposit Account  
Deposit Account Number: 240037  
Deposit Account Name: Thomas J. Pardini



# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 1164**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

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## SUBMITTED BY

Authorized Name: Thomas J. Pardini  
Electronic Signature Mark: /Thomas J. Pardini  
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## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 32	103	\$ 18	12	\$ 216
Independent Claims: 5	102	\$ 84	2	\$ 168

Subtotal For Extra Claims Fees: \$ 384

## ADDITIONAL FEES